

1946

THE CANADIAN LAKEHEAD WIRELESS EXPERIMENTERS

The last regular meeting of this club was held in the Lorna Doone Tea Room on December 18th., 1946, with the president 3SJ in the chair.

The minutes were read. Bruce Grant, 3SJ, proposed a motion to the effect that the chairman of the Technical Advisory Committee is Ray Godsalve, 3RA, and not P. J. O'Shea, 3FW. Bill Blennerhassett, 3AGA, and Alex Fulton, 3AKI, moved that the minutes be adopted as read.

Frances Tamblin mentioned the various forms which an applicant, trying the ham exams, must have at the time the applicant is writing. It was pointed out that there are 10 people trying the exams, but, as the club knew of four only, the membership committee was instructed to contact these, and all new or prospective hams.

Members were advised the cost, to some club members of the radar meeting, and those members who had not paid their share were asked to do so.

Ray Godsalve, 3RA, explained the procedure to be followed by anyone wishing to have his license endorsed for phone.

Les Harris, 3AYZ, brought up the question of the club starting an emergency corp. This met the general approval of the members. Ralph Parker, 3BA, B. O'Brien, 3UA, and R. McKenzie spoke of the equipment that could be used for this work, of what the work involved, and procedure. A motion was passed then, being proposed by Les Harris, that the secretary prepare a list of the names of members who have portable equipment which would be available for emergency use, and that the club would be responsible for said equipment during its use. W. Loftus, 3BA, said that he expected to instal a portable rig in his car, and, that he would be glad to use same in any emergency. R. McKenzie advised that the RCN had equipment which he felt sure the navy would allow the club to use for an emergency.

R. Parker, 3HU, said he felt the club was not getting the publicity it should and that he would personally see that it did in future.

The president, 3SJ, suggested we think of have a meeting which our wives and sweethearts might attend. After a short discussion it was decided to have the ladies attend our summer picnic.

The president announced that Alex Fulton, 3AKI, would look after the arrangements of our January 22nd., meeting, and, Brian O'Brien, 3UA, would see to the arrangements of our February 19th., meeting which would be held in Port Arthur.

The meeting was then adjourned.

*Bruce Grant
12.19.46*

MONTREAL, December 23, 1946

Cdn. Lakehead Wireless Experimenters,
Mr. Ray Greer,
720 South Norah Street,
Fort William, Ont.

Dear Sirs:

In the district in which the Montreal Amateur Radio Club operates there has occurred considerable interference from both phone and CW stations to BCL's. This is much more pronounced now than before the war and it is undoubtedly in the interests of Amateur Radio to do everything possible to overcome it.

Two things occur to us that we, as an amateur club, might do

- (1) Pool all our ideas regarding ways of either eliminating or at least minimizing this evil and,
- (2) Present our story as strongly as we can to the Radio Manufacturers' Association so that they may take all possible steps to safeguard BCL sets against either Amateur or other such interference.

To this end the Montreal Amateur Radio Club is writing a letter to the Canadian Radio Manufacturers' Association, (S. D. Brownlee, Executive-Secretary, 159 Bay Street, Toronto, Ont.,) telling them that we have had many cases of interference referred to us, that mostly this interference occurs to owners of the "AC-DC" type of broadcast set, that so far all our efforts to eliminate such interference have been fruitless, and asking that in the best interests of the radio art, they also contribute by doing all in their power to safeguard broadcast reception sets from such interference.

It is suggested that a concerted drive from all parts of the country would unquestionably bear far more weight than a plea from one section only and to this end it is requested that you too, if you have experienced any such interference, write a somewhat similar letter to the CRMA.

With best seasonal greetings.

Yours truly,

R. D. Huestis

(R. D. Huestis, Colonel)
President MARC.

Financial Statement

April 24 1946

Fees collected to April 24, 1946

13.50

Expenses: Advertising

5.85

membership cards

3.40

Cash on hand April 24, 1946

4.25

13.50

13.50

Financial Statement

May 15 1946

Cash on hand as of Apr 24 1946

4.25

Fees collected as of May 14 1946

6.00

VE Ops membership collected

as of May 14 1946

1.00

Expenses: Postage Stamps

.25

Postal note (VE Ops)

.03

VE Ops membership paid

1.00

Cash on hand May 15 1946

9.97

11.25

11.25

Financial Statement

September 12, 1946

Cash on hand as of May 15, 1946	9.97
Fees collected as of June 26, 1946	3.00
VE Ops membership collected as of June 26, 1946	2.00

Expenses: Postage Stamps	.75
Postal note (VE Ops)	.12
VE Ops membership paid	2.00
Dinner Guest, Mac Kenzie	.85

Balance as of September 12, 1946	
Bank	9.00
Petty Cash	2.25
	<u>14.97</u>
	<u>14.97</u>

Financial Statement

October 16, 1946

Cash on hand as of September 12, 1946:	
Bank	9.00
Petty Cash	2.25
Fees collected as of September 12, 1946	2.50
VE Ops membership collected as of September 12, 1946	3.00

Expenses: Postal note (VE Ops)	3.00
VE Ops membership paid	.06

Balance as of October 16, 1946	
Bank	9.00
Petty Cash	4.69
	<u>16.75</u>
	<u>16.75</u>

Financial Statement

November 30/46

Cash on hand as of Oct 16, 1946:

Bank

Petty Cash Fund

Fees collected

Cash balance as of Nov 10, 1946

Bank

Petty Cash Fund

K 11-914418

Remitter's Receipt
Reçu de l'envoyeur

\$1.

REVENUE TAX PAID
TAXE DU REVENU PAYÉE

Purchaser keep this receipt. Please follow directions on the face of the Note, and write name and address of Payee on the back of this receipt which must be produced if enquiry is made regarding payment.

L'envoyeur garde ce reçu. Veuillez observer les instructions imprimées au recto du bon et inscrire le nom et l'adresse du bénéficiaire au verso de ce reçu qui doit être produit en cas d'enquête au sujet du paiement du bon.

ISSUING OFFICE STAMP HERE

TIMBRE DU BUREAU
D'ÉMISSION

9.00
4.69
1.50

9.00
6.19
15.19

15.19

Financial Statement

December 18/46

Cash on hand as of Nov 10, 1946:

Bank

Petty Cash Fund

Fees collected

Fees collected, ve ops

9.00
6.19
1.00
1.00

Expenses: Ve ops membership paid

1.00

Postal note (ve ops)

03

Cash balance as of Dec 18, 1946

Bank

Petty Cash Fund

9.00
7.16
17.19

17.19

Financial Statement

February 27, 1947

Cash on hand, as of Dec 18, 1946:

Bank		9.00	
Petty Cash		7.16	
Expenses: Special Meeting (see list #1)	2.03		
Lakeport Printery	8.53		
Postage	.40		
Cash on hand as at Feb 27, 1947:			
Bank	.47		
Petty Cash	4.73		
	<u>16.16</u>		<u>16.16</u>

Financial Statement

March 31, 1947.

Cash on hand, as at Feb 27, 1947:

Bank		.47	
Petty Cash		4.73	
Fees collected: membership dues		2.50	
De Ops		2.00	
Expenses: 2 Gen. Exc. dinner guests @ 85¢	1.70		
Telegram - CPR May 7/47	1.12		
De Ops paid	2.00		
Postal note	.03		
Cash on hand as at Mar 31, 1947:			
Bank	.47		
Petty Cash	4.38		
	<u>9.70</u>		<u>9.70</u>

Financial Statement

Jan 30/48

Brk. Inv. - Nov. 30 - Petty Cash .05
- In Bank 25.47

25.52

Receipts:

Membership Fee 13.00

Food for Britain Coll. 15.50

28.50

54.02

Expenditure

Food for British Hams 28.00

Money Order .15

Postage 2.00

30.15

Cash Balance - Jan 30 - In Bank 22.82
Petty Cash 1.05

23.87

March 17/48

Cash Balance

23.87

Receipts -

Membership Fee 1.00

1.00

30.87

Expenditure

- Business Supply 1.83

- Bank Charges .31

2.14

Cash Balance - Mar 17/48

28.73

December 13/48

Cash Balance

28.73

Receipts

Membership fee 6.50

6.50

Cash Balance Dec. 13/48.

35.23

The Canadian Lakehead Wireless Experimenters

Attendance Record

NAMES	1946			1947			TOTAL MEETINGS	TOTAL ATTEND.	Apr. 16			
	OCT. 16	NOV. 20	DEC. 18	JAN.	FEB.	MAR.						
Shea Pat	1			1			6	2	1			
McDonald Charlie							6	0	1			
Grant Bruce		1	1	1	1	1	6	5				
Harris Les.	1	1	1	1	1		6	5	1			
Hussak Ray	0	1	1	1	1		6	4	1			
Greer Ray	1	1	1	1	1	1	6	6	1			
Glennertassett Bill		1	1	1		1	6	4	1			
Lambert Bert	1	1	1	1	1	1	6	6	1			
Moorthy Alban							6	0				
Pattison Earl	1		1		1	1	6	4	1			
Low Les	1		1	1	1		6	4				
Low Harold	1	1		1	1	1	6	5				
Lambert Bert		1		1			6	2	1			
Lulton Alex	1		1				6	2	1			
Larker Ralph	1	1	1	1		1	6	5	1			
Loer Les	1		1				6	2				
Madman Borj	1		1	1	1		6	4	1			
O'Brien Brian	1	1	1			1	6	4				
Rindberg Glen	1		1	1	1	1	6	5				
Reid Ernie	1	1	1	1	1		6	5	1			
Douglas Bob	1	1		1	1	1	6	5	1			
Robt.	1						6	1				
Loftis Bill	1	1	1	1	1		6	5	1			
Hort Murray	1						6	1	1			
Lofter Frank	1	1		1	1	1	6	5	1			
Randerson Ed		1	1	1	1	1	5	5	1			
Lambert Frances	1	1	1	1	1	1	6	6	1			
MacKenzie Alex	1	1	1		1	1	6	5				
Roberts H.					1	1	2	2				
Leaborn H.						1	1	1	1			
Wood J.							1	0				
Wicken O.						1	1	1				
Herr A.						1	1	1				
Adams R.						1	1	1	1			
Chesterin, L.									1			

Financial Statement

April 31st, 1947

Cash as of ~~March~~ ^{March} 31st, 1947

Bank .47

Petty Cash 4.38

Fees Collected: Membership Dues 2.00

Expenses — Nil — —

Cash on Hand as at Apr. 31/47

Bank .47

Petty Cash 6.38

\$6.85 \$6.85

Sept 31st, 1947

Cash as of April 31st, 1947

Bank .47

Petty Cash 6.38

Fees Collected 22.00

Expenses New York Lunch 1.00

Cash on Hand as of Sept 31st, 1947

Bank 25.47

Petty Cash 2.38 28.85

28.85

Nov. 30th, 1947

Cash - Sept 31st - Bank 25.47

Petty Cash 2.38

Expenses - Film Rental & Express 2.33

Cash - Nov. 30/47 Bank 25.47

Petty Cash .05

		Year End. Mar 31/46		Year End. Mar 31/47	
		C.B.T.C.	De Ops	C.B.T.C.	De Ops
P. J. O'Shea	1	✓	50	✓	50
B. McDonald	2	✓	50	✓	50
B. Grant	8	✓	50	✓	50
H. Harris	4	✓	50	✓	50
R. H. Gadsdane	5	✓	50	✓	50
R. J. Greer	6	✓	50	✓	50
H. E. Blennerhassett	✓	✓	50	✓	50
B. Lamblin	8	✓	50	✓	50
A. Monby	9	✓	50	✓	50
E. Pattison	10	✓	50	✓	50
H. Cullen	11	✓	50	✓	50
H. Dow	12	✓	50	✓	50
B. Lambert	13	✓	50	✓	50
A. Houlton	14	✓	50	✓	50
R. H. Parker	15	✓	50	✓	50
G. Bureau	16	✓	50	✓	50
H. E. Clarke	17	✓	50		
H. Fraser	18	✓	50	✓	50
E. H. Page	19	✓	50		
B. Smith	20	✓	50		
H. Lamblin	21	✓	50		
A. DeGiacome	22	✓	50		
H. E. Clarke	23	✓	50		
R. A. Boorman	24	✓	50		
B. Rodman	25	✓	50	✓	50
Dr. H. Quackenbush	26	✓	50		
B. O'Brien	27			✓	50
H. R. Andrews	28			✓	50
H. H. Leiberg	29	✓	50	✓	50
G. Lambert	30			✓	50
E. G. Reid	31			✓	50
R. Douglas	32			✓	50
J. Rolley	33			✓	50
H. Cottus	34			✓	50
M. Short	35			✓	50
Frank Foster	36			✓	50
Totals	37		1350		1350

100

100

200

100

100

100

700

Year End. Nov 31/48
 L. H. A. R. C. De Op

250

250

250

250

250

250

250

250

250

250

250

250

100

250

250

250

50

250

250

100

3200

	Year End. Mar 31/47	Year End. Mar 31/48
TOTALS FORWARDED	1350	3800
B.C.A. J. Anderson	50	250
H. Lehigh		250
J. Hood		50
D. Hixen		50 ✓
N.J. Roberts		250 ✓
P. Kerr		50 ✓
A. Off.		100
N. Cooper		100
A. Spencer		100
Z. Adams		100
B. Hellatly		100
	Total Mar. 17/48	4650
	Less 1947 dues	250
	Total 1948 "	4400
N. Pettifor		100
B. McNeill		100
J. Maxfield		
Mann		

250

100

100
100

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32
33
34
35
36
37

No. _____ Oct. 30 1947

Received from E. Reid

100 Dollars

For remittance to N. Film Society

Rental of film Radio Receivers

\$ 2.00

L. F. Jones Rae

List #1 - See Financial Feb 27/47.

Guests:

J. Cameron (speaker)	J. Starks (marconi)	J. Ross
A. S. Morris (CPR)	P. Reeson (CPR radio op)	

Money borrowed of members:

P. Parker	5.00	B. Grant	2.00
P. Odell	2.00	P. Grahame	.60
V. Dow	2.00		

Radars Meeting

Total cost of lunches	11.60
money collected (attending members)	9.57
made up from club funds	2.03

CANADIAN PACIFIC EXPRESS COMPANY Form 134

an Pacific Express Co. Office Fort William Ont. Date Oct 30 1947

Please forward the following described shipments PREPAID and collect charges from us.

TO SHIPPERS

unless higher value is declared by
in which case an extra charge is
declared. No extra charge if value

Signature Library

Street Address _____

WEIGHT	VALUE	CONSIGNEE	DESTINATION	PAID TO	AMOUNT OF CHARGES
5		Natl Film	Ottawa		33

IS NECESSARY FOR SHIPMENTS ALSO TO BE MARKED "PREPAID"

to the rules and conditions shown in the official tariffs
law.

are not binding upon the Company unless in accordance

firm all quotations of rates by personal examination of

Received Payment, \$ _____ 19 _____

For the Company.

When travelling carry Canadian Pacific Express Travellers Cheques.

Lakehead Amateur Radio Club History Project

C
A
R
O
A

THE CANADIAN AMATEUR RADIO OPERATORS' ASS'N

46 ST. GEORGE STREET • TORONTO 5, ONTARIO

January 10, 1947

VE3CAR

Canadian Lakehead Wireless Experimenters,
Ray Greer, Secretary,
720 South Norah St.,
Ft. William, Ont.

Dear OM:

As you may be aware, the Department of Transport has requested that all clubs and organizations in Canada combine to submit a joint recommendation concerning amendments to our regulations considered desirable by Canadian amateur operators. The Department with commendable interest in our welfare, proposes to incorporate into our 1947-48 licenses those changes which receive official approval. It is urgent, therefore, that your club consider this matter in detail at the earliest opportunity.

Suggested for discussion are the following points:

- CW-phone subdivisions of bands
- Classes of bands (restricted, unrestricted, etc.)
- Qualifications of operators for work in various bands, with special attention to the amendment of regulations governing Class A phone.
- Possible restrictions on modulated oscillators in U.H.F. bands.
- Use of FM on phone bands.
- Provisions for experimental television, carrier-shift keying, etc.

The Department has requested that a summary of suggested revisions be in their hands by January 31st. While it may not be possible to consider such a broad subject adequately in such a short time, we can at least make a start with the object of introducing any important changes this coming spring. We again urge that your club give this matter every attention, since the time limit prevents us from consulting VE hams individually. We recommend, if necessary, a special meeting for this purpose.

Your report should be sent to the Canadian General Manager, with a copy to this Association. This is your chance to bring about improvements in Canadian amateur radio, and we are looking forward to your co-operation.

Very sincerely yours,

I. H. Nixon

I.H. Nixon,
Secretary.



1947

THE CANADIAN LAKEHEAD WIRELESS EXPERIMENTERS

The Minutes:

This club met in the dining room of the New York Lunch, on January 15th., with the president, Bruce Grant, 3SJ, in the chair.

The minutes of the last meeting were read, following the introduction of guests, and, the reading of announcements.

At this point Chas. Fieldhouse spoke about antennas.

The president then read correspondence, a letter from CAROA, and, one from the Montreal Amateur Radio Club. These letters promoted a certain amount of discussion. The club went on record, in regard to the proposed frequency band allocations, as favouring the 80, 40, and 20 meter bands being the same as pre-war, opening up a 21 and 11 meter band for all types of emission, 10 meter band for AM and CW only, and, a 6 meter band for all types; also, that the two year restriction for phone stand as is.

The next meeting date was placed at February 19th., in the Port Arthur Cafe.

B. Rudman motioned that a letter be written the regional radio inspector bringing to his attention the attitude of the local RI in regard amateur radio examinations, and asking that a ruling as to the type or types of licenses required for amateur radio operation be made. This motion was seconded by H. Dow, and, carried.

The meeting was then adjourned.

Bruce Grant
3SJ

THE CANADIAN LAKEHEAD WIRELESS EXPERIMENTERS

PORT ARTHUR

Ontario

FORT WILLIAM

February 1st., 1947

Mr. S. J. Ellis,
Regional Radio Inspector,
TORONTO, Ontario.

Dear Mr. Ellis:

At the last regular meeting of this club, on January 22nd., Mr. B. Rudman told the general assembly how he had been summoned into court for an infraction of the radio law. It seems that your radio inspector, Mr. A. G. Powley, called at the home of Mr. Rudman, requesting that he produce his radio license, which he did. However, it appears that this man's radio station license (amateur) was not acceptable to Mr. Powley, who insisted, in court, that a separate receiving license is also required. Mr. Rudman insists that he had only the one receiver in his home at the time of Mr. Powley's visit. He claims that he had always been under the impression that an amateur radio station license covered the station receiver. Incidentally our membership is of the same opinion. A motion that we write to you for a ruling in this matter, was then passed.

This disclosure was followed by a claim that a candidate writing an amateur radio examination, in Fort William, is required to wait from six months to a year, and then is expected to answer questions which would more properly be asked of a person trying a Second Class Commercial Radio paper. It was also claimed that one candidate sat from 9.00 am until 1.30 pm.

On an examination of these claims, it seems to us that the local radio inspector does not look too kindly on the radio amateur. We have tried to be of assistance to him, at different times, especially in cases of interference from power leaks, and, have repeatedly offered our services to him.

We are very anxious to have the above matters cleared up, and will be pleased to hear from you at your earliest convenience.

Yours very truly,

R. T. Greer, (VE3CH),
Secretary-Treasurer.

515 East Mary Street,
FORT WILLIAM, Ontario.



CANADA

DEPARTMENT OF TRANSPORT

REFER TO FILE NUMBER

6508-1, 6202-1.

566 Dominion Public Bldg.,
1 Front St. W., Toronto 1.
February 10, 1947.

Dear Sir:

I beg to acknowledge receipt of your letter of the 1st instant advising that Mr. B. Rudman received a summons to appear in court for not having obtained a Private Receiving Station Licence. For your information I would point out that an Amateur Experimental Station Licence covers transmission and reception on the amateur bands only, and in cases where an all-wave receiver is actually part of the amateur station and is being used for the reception of broadcast programs, it is necessary to take out a Private Receiving Station Licence.

With regard to a candidate for amateur examination at our office in Fort William being required to wait from six months to a year, I am taking this matter up with the Radio Inspector, but wish to point out that as this man is alone and has a large territory to cover, it is not possible for him to give immediate attention to amateur examinations. Exactly the same condition exists at this office, and, in fact, at all offices throughout the division.

Yours faithfully,

A large, stylized cursive signature of S. J. Ellis.

S. J. Ellis,
Supervising Radio Inspector.

Mr. R. T. Greer,
Secretary-Treasurer,
The Canadian Lakehead Wireless Experimenters,
515 East Mary Street,
FORT WILLIAM, Ontario.

1947

THE CANADIAN LAKEHEAD WIRELESS EXPERIMENTERS

The Minutes:

The last general meeting of this club was on February 27th., in the Port Arthur Cafe, with president Bruce Grant, 3SJ, in the chair.

The minutes of the last meeting were read, following the introduction of guests and members. B. Rudman, 3UE, moved that the minutes be adopted as read and G. Owen, 3AZK, was second to that motion.

The president then read the correspondence, a letter from the chief radio inspector and a letter from M. Cavaney.

R. Godsalve, 3RA, read a message regarding the Russian proposal of cutting out or limiting amateur radio work. A very lengthy discussion followed and as there was still other business to attend to the president asked for a motion of a special meeting to discuss this very important matter. Les Harris, 3AVZ, made the motion and W. Loftus was second to the motion which was carried.

^ BBA

The president announced that our next meeting would take place on March 26th. This, he said, will be an important meeting as our annual election for officers will take place. B. Rudman, 3UE, L. Harris, 3AVZ, and W. Loftus, 3BBA, were named as the nominating committee.

At this point the president announced that he and the secretary will not seek re-election. He told the members what he believed should constitute a meeting.

B. Rudman then announced that he would be pleased to look after the arrangements of the next meeting, with the approval of the president, which approval was given forthwith.

The meeting was then adjourned.

Bruce Grant
3SJ

CLASS OF SERVICE	
Full Rate	
Day Letter	
Night Message	
Night Letter	
Evening and Sunday Message	

Please mark an X opposite the class of service desired.

CANADIAN PACIFIC TELEGRAPHS



World Wide Communications

W. D. NEIL, GENERAL MANAGER OF COMMUNICATIONS, MONTREAL

CHECK
TIME FILED
STANDARD TIME

Send the following message, subject to the conditions on the back thereof, which are hereby agreed to.

FORT WILLIAM MARCH 7 1947
PHONED 2 00 PM

ALEX REID
240 LOGAN AVE
ST. LAMBERT QUE.

PLEASE WRITE ADVISING INFORMATION AVAILABLE REFERENCE POSSIBLE
CURTAILMENT BANDS STOP TRUST YOU WILL INSIST ON LEAGUE PROTECT-
ING OUR INTERESTS FULLY AT HARTFORD MEETING

CANADIAN LAKEHEAD WIRELESS EXPERIMENTERS
BRUCE GRANT PRESIDENT

240 Logan St.,
St. Lambert, Que.
Mar. 8th, 1947.

Mr. Bruce Grant, Pres.,
Lakehead Wireless Experimenters,
Fort William, Ont.

Dear OM,

Replying to your telegram of Mar. 7th.

The Canadian Government is proposing and supporting our bands completely as now used with an additional band at 21 to 21.5 MC. The U.S. government is doing the same for their amateurs. Our government proposals are the result of nearly two and a half years study by all the various users of radio in Canada, under the name Canadian Radio Technical Planning Board, of which I have been a member.

We do not know what opposition we will have at the coming world conference, but please be assured, and let all amateurs know that you contact, that everything will be done to protect our frequencies to the last ditch. I was one of the directors who insisted a special meeting of the board be held, so we can review all our arguments for the conference.

Although this is a very serious time for we amateurs I feel that we should not worry unduly, as things are in good shape and I honestly feel we will come out one hundred per cent.

With kind regards to you and your club members.

Yours truly,


Canadian General Manager

1539 Goyseau St.,
Windsor, Ont.,
March 9th., 1947.

FRONTIER RADIO ASSOCIATION

Dear Sir:-

The following letter has ~~in~~
been sent to Alex Reid CGM and the C.A.R.C.A.
and has been sent to all Radio Clubs as listed
in the February issue of XTAL. Your comments
would be appreciated.

At the regular monthly meeting of the
Frontier Radio Association of Windsor a
motion was passed that a letter be sent to the
CGM and the C.A.R.C.A. requesting that in the
interests of Canadian Amateur Radio that they
co-operate 100 percent on all matters concerning
Canadian Amateur Radio in general and that a
copy of the letter be sent to all Clubs whose
addresses are available. Trusting this will
meet with your approval and your comments on
this proposal will be greatly appreciated.

Yours truly,
M. J. McMonagle, VE3AWJ, Secy
Frontier Radio Association,
Windsor, Ontario.

March 19, 1947

THE CANADIAN LAKEHEAD WIRELESS EXPERIMENTERS

The Minutes:

The last general meeting of this club was held in the Port Arthur Cafe with president Bruce Grant, 3SJ, in the chair.

Following the introduction of guests and the roll call of members, a newcomer to the Lakehead, W. Seaborn, 3HW, spoke of his Amateur Radio experience.

The minutes were read. W. Blennerhassett, 3AGA, and R. Douglas, 3BMN, motioned the minutes be adopted as read. Carried.

The President gave a report on the special meeting, held in the Y.M.C.A. The Secretary gave the Financial Report. Following this the president gave his report on the year just passed, and made suggestions regarding next year's activities.

Bruce Grant then read the report of the nominating committee. After considerable discussion, during which Ralph Parker, 3HU, expressed dissatisfaction at the fact that he had not been approached prior to submission of the report for expression of willingness to act, or otherwise, if elected, the report was voted on:

Pursuant to the recommendations of the Nominating Committee, the following Slate of Officers for the year 1947-48 was elected:

President - R. Godsalve, 3RA
Vice-Pres - R. Parker, 3HU
Sec.-Treas E. Reid, 3BIX

Executive Council:

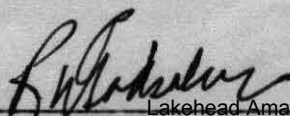
B. Tamblin, 3ANP
W. Loftus, 3BBA
B. Rudman, 3UE
R. Douglas, 3BMN

At the conclusion of the election of officers, Bruce Grant advised the members that the next meeting of the Club would be held on April 16th, 1947.

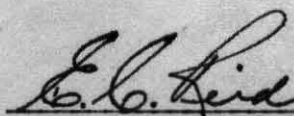
Prior to adjournment, A. McKenzie, asked whether it would be possible to change the night of the club's meetings as he felt that Wednesday's were not the most suitable.

Secretary Ray Greer, 3CH, pointed out that this would be contrary to the constitution and that a motion would have to be made amending the constitution accordingly and could not be voted on until the next meeting.

No motion was made and the meeting therewith adjourned.



President



Sec. Treasurer

CANADIAN LAKEHEAD WIRELESS EXPERIMENTERS

President's Report - 1946-47 *N.B. Rpt delivered at Mar 19, 1947 meeting*

It is a customary procedure for a retiring president to make a report on the year's activities and to make suggestions for the coming year.

During the past year we have had some very good meetings and some of a rather doubtful quality. Undoubtedly, the opportunity we had to view the Radar equipment on the Assiniboia and to hear the talk on its operation was one of the highlights of the year. Likewise the meeting put on by Ralph Parker and his Ham Activities committee with the prizes of tubes and other parts was another worthwhile event. All of us, I know, enjoyed the talk given by Charlie Fieldhouse on the diversity antenna system. During the year, we made our views known on the subject of band occupancy, broadcast interference and the necessity of concerted action to prevent the loss of our bands. Incidentally, the report of our meeting at which the question of broadcast interference was discussed and the decision made to write the Radio Manufacturers' Association was given quite a write up in the Toronto Star.

In spite of these events, though, many of our members have expressed dissatisfaction with our activities, and I believe, to a large extent, this feeling is justified. As things are now, we meet once a month, have a dinner, have a ragchew, spend a lot of time arguing about frequencies, etc. and come away from the meeting without having learned much or contributed much to the cause of Amateur Radio.

I would like to suggest the following for consideration by the Club and its new executive, with the idea of making our Club a really worthwhile organization to belong to and one that will raise the standard of Amateur Radio locally and throughout the Dominion.

1. Dropping the monthly dinner meeting and replacing it with a straight meeting. Have a dinner meeting for our Annual election of officers and perhaps one other time during the year.
2. At our monthly meetings have at least one technical talk and /or demonstration.
3. Open our Club to Associate memberships, to be given exclusively to prospective Amateurs in order to help them get started the right way. A time limit could be set beyond which one could no longer be an Associate member. In other words, if a person didn't show interest enough to get their Certificate of Amateur Proficiency within this time limit, their membership should be dropped.
4. More publicity given to our meetings and activities, in the local press, and in QST and Xtal.
5. A committee be appointed to look into the possibility of getting a clubroom and equipping it with equipment.
6. Every effort be made to hold a Field Day this year,

preferably in conjunction with the Amateurs from Duluth and vicinity.

These are only suggestions on my part, which I believe, embody the ideas of those of our members who feel that our meetings are lacking in something.

Undoubtedly, though, the whole thing hinges on every member backing up the Club 100%--by attending meetings faithfully, by coming forward with suggestions for programs and lining up speakers and events and by really taking a keen interest in our hobby and our Club.

If this is done, I am sure our Club will soon be what you fellows want it to be, but remember it will never amount to anything if you let "George" do it.

I would like to express my appreciation to our Secretary-Treasurer, Ray Greer for his fine work during the past year, and to the members of the Executive for their interest, and I sincerely trust that we will all back the new officers fully during the year to come.

Ray Greer

1947

The Canadian Lakehead Wireless Experimenters

On April 10th, the Executive Council met at the home of the president, Ray Godsalve, 3RA. The president presided.

There were present:

Ralph Parker, 3HU
W. Loftus , 3BBA
B. Tamblin , 3ANP
B. Rudman , 3UE
E. Reid , 3BIX

The meeting was called for the purpose of organizing and discussing matters of policy to be used throughout the year 1947-48.

Chairman of the various committees were chosen as follows:

Ham Activities - W. Loftus
Membership - ~~Ralph Parker~~ *Rev. Seaborn*
Monitoring - B. Tamblin
Finance - E. Reid
Technical Adv. - P. O'Shea 3FW

Consideration was given to the amendment of the constitution as it presently exists and after considerable discussion the following motion was adopted for presentation to the next meeting of the Club:

That whereas the constitution of the Canadian Lakehead Wireless Experimenters has been carefully studied by the new executive council and felt that it is binding and oppressive to an organization of this nature.

And whereas we feel it is in the interest of the said organization, notwithstanding our sincere sense of gratitude to the past executive who have carried us through the reestablishment period of this club after our great silence, to completely rejuvenate the entire set up of the said organization as presently constituted in order to bring in modern trends and developments.

And whereas the said Executive Council, after careful consideration and deliberation has drawn up a new constitution for submission to and approval of the members present and in good standing at this meeting.

BE IT THEREFORE RESOLVED that the constitution be entirely abolished and consideration be given to the adoption of a new constitution upon a vote of confidence by all members present.

Consideration was given to the possibility of a "Ham" display at the Canadian Lakehead Exhibition this year. Ralph Parker and W. Loftus expressed their willingness to look after necessary arrangements.

The meeting then adjourned.

THE CANADIAN LAKEHEAD WIRELESS EXPERIMENTERS

The Minutes:

The regular monthly meeting of the C.L.W.E. was held on Wednesday, April 16th, in the Y.M.C.A. with President Ray Godsalve (3RA) in the chair.

Following dinner, introduction of guests and roll call of members took place. The minutes of the meeting held on March 19th were read and confirmed on motion of W. Blennerhasset (3AGA) and W. Loftus (3BBA).

President Ray Godsalve addressed the club and pointed out that at a meeting of the Executive Council held on April 10th that the consensus of opinion was that the constitution as it stood at the present time was entirely inadequate to meet present day needs of the club. The following resolution was then presented to the club:

"That whereas the constitution of the Canadian Lakehead Wireless Experimenters has been carefully studied by the new Executive Council and felt to be binding and oppressive to an organization of this nature.

And whereas we feel it is in the interest of the said organization notwithstanding our sincere sense of gratitude to the past executive who have carried us through the reestablishment period of this club after our great silence, to completely rejuvenate the entire set up of the said organization as presently constituted in order to bring in modern trends and developments.

And whereas the said Executive Council, after careful consideration and deliberation has drawn up a new constitution for submission to and approval of the members present and in good standing at this meeting.

BE IT THEREFORE RESOLVED that the constitution be entirely abolished and consideration be given to the adoption of a new constitution upon a vote of confidence by all members present."

Moved by C. McDonald (3GS) - P. O'Shea (3FW):

That an expression of confidence be placed in the present Executive Council.

Carried.

In the discussion which followed, the following amendment was made:

Moved by E. Reid (3BIX) - P. O'Shea (3FW):

That the old constitution be read over clause by clause and the new suggested changes be inserted upon approval of the members present.

Carried.

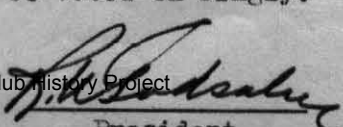
Copies of the old constitution were then distributed to those present. Each clause of same was then read. When all changes had been tentatively approved and other changes made, it was

Moved by C. McDonald (3GS) - P. O'Shea (3FW):

That we present a notice of motion that the proposed changes to the constitution be voted on at our next regular meeting. Each article to be voted on singly.

Carried.

The meeting then adjourned.


President

Sec. Treas.

CANADIAN LAKEHEAD WIRELESS

EXPERIMENTERS

223 N. Syndicate Avenue,
Fort William, Ontario,
April 29th, 1947

Mr. Mike Caveney, Ve3GG
Willowdale, Ontario.

Dear OM:

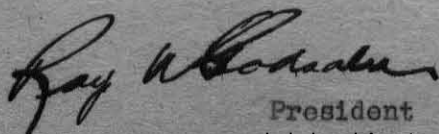
We have just learnt, from an old friend of yours, Pat O'Shea (VE3FW), that you have recently met with a serious accident. Your friends and former Ham associates have expressed their sympathies on hearing of your misfortune and wish us to convey their well wishes for a speedy recovery.

As you are one of the original members of the Canadian Lakehead Wireless Experimenters, we would also like to take this opportunity of expressing our appreciation for your work in the early days of its existence.

The Club is still carrying on with about thirty members and many newcomers have joined us; while other oldtimers like yourself are many miles away.

Once again we express our best wishes for a speedy recovery on behalf of our Club.

73's


President

Lakehead Amateur Radio Club History Project

Secretary-
Treasurer

RADIO STATION CFPA

PUBLIC UTILITIES BLDG.
PORT ARTHUR, ONT.

May 8th., 1947.

Mr. E. C. Reid,
223 N. Syndicate Avenue,
Fort William, Ontario.

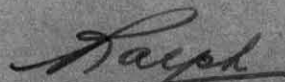
Dear Ernie :

The minutes of the Annual Meeting of The Canadian Lakehead Wireless Experiments record that I allowed my name to appear on the ballot with some doubt because of my connection with commercial broadcasting. Since being elected vice-president my original objection has been confirmed and it is therefore necessary to tender my resignation effective immediately.

The honour was greatly appreciated but I can not lend my full effort to the amateur club when my first responsibility is to my own commercial broadcasting station and there are occasions when the two are in competition in the broadcast listeners' receivers.

I will continue to support the amateur club in every possible way but will be unable to accept any office in future.

Yours very truly,



Ralph H. Parker - Ve3HU

/hr

41/45

THE CANADIAN LAKEHEAD WIRELESS EXPERIMENTERS

The Minutes:

The regular monthly meeting of this club was held in the Dining Room of the New York Lunch, on May 21st, with the President Ray Godsalve, 3RA in the chair.

Following dinner, introduction of guests and roll call of members took place.

Minutes were read by C. McDonald, 3GS and seconded by B. Rudman, 3UE.

Mention was made of M. J. Cavaney's accident, and the club wrote a message of sympathy.

The new Constitution was voted upon collectively by C. McDonald, 3GS and R. Seaborn, 3HW, carried.

Bruce Grant, 3SJ, Bob Andrews, 3BFM moved and seconded that it be adopted as read, carried.

Resignation of Ralph Parker as Vice President was tendered and accepted by the Committee. Mr. Parker said that due to his position he thought it best to resign from holding office in the club.

B. Tamblin, B. Lambert and B. Agrews formed a nominating committee for Vice President and nominated R. Seaborn, accepted.

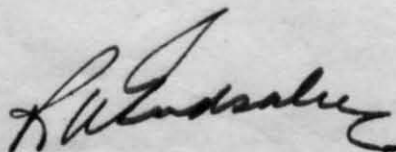
Ralph Parker spoke on eliminating B.C.I. and suggested that members of the club take steps to clean up this interference. Members were urged to write to the American Radio Relay League for information on clearing up such interference.

After the business part of the meeting was completed the club was entertained through the courtesy of the R.C.A. Victor Co. with Motion Pictures.

1. Electrons on Parade
2. Vacuum Tubes
3. Unseen worlds
4. Electronic Microscope
5. Magic of the Airways

This concluded the entertainment and the club was asked to try and arrange a summer event.

The meeting was then adjourned.



CANADIAN GENERAL ELECTRIC COMPANY
LIMITED

HEAD OFFICE



TORONTO, ONT

Fort William, Ontario
June 5, 1947

Mr. E. C. Reid, VE3BLX
223 N. Syndicate Avenue
Fort William, Ontario

Dear Sir:

We understand you are now the Secretary-Treasurer of the Canadian Lakehead Wireless Experimenters and therefore we are forwarding to you several copies of price list on special electronic tubes, which I am sure your associates will be interested in.

Yours very truly,

WROliver:MM
ENC.

W. R. Oliver
CANADIAN GENERAL ELECTRIC CO.,
LIMITED

August 9th/47
29 Byng Ave, Willowdale, Ont.

Mr E.C. Reid
Sec-Treas.
Canadian Lakehead Wireless Experimenters
223 North Syndicate Ave
Fort William, Ontario.
FROM VE 3 GG MIKE CAVENEY

Dear OM,

I am now up and able to answer your very kind letter dated April 29th.

I came out of hospital here on July 12th by ambulance, still not able to walk, but as they could do no more for me but teach me to hobble around in a kind of an enlarged version of a "Baby Walker" (with which you teach kiddies to walk)- I thought I could do just as well at home,- so came home on above date as stated.

Both my legs were broken, one above the knee, other below the knee; hit by a truck coming up on my wrong side,- threw the motor bike which I was riding on top of my legs.

I will have to wear an iron brace on one leg for the next six ~~next~~ months and in all will take me about one year to recover from this job.

However, since arriving home I am now able to get around with the aid of the iron brace and two walking sticks quite well and am back on the air which is a great help in passing the time during such a period as this.

The boys down here fixed me up in the hospital with a small two tube super het (1944 Handbook I think-uses a 6C8G and a 6K8) which I had down the cellar and not being used. They brought it from my home and set it up with 90 volts of "B" batts due to the bad interference from hospital elevators and oxygen tents motors which made A.C. power supply for the plates impossible on any kind of radio set here. It takes a 6.3 volt fil trans. for the filament supply to tubes but that was all right.

I can strongly recommend this receiver as being remarkably good -quite simple to build, and for any beginner, or even for hams who might think they now have a good receiver, I would recommend them to throw together this little job and just see how it brings in the signals.

How are you all going on up there? Gosh darn you all I wanted some of you guys to get on a traffic line going across Canada last winter-but nary a soul hollered out. We are devoutly praying that some of you lads will try it this winter; we are stuck hopelessly down here for a good contact in Port Arthur or Fort William that can work Toronto. They keep asking me down here whats the matter, and I keep saying "Oh- I know scads of good operators up there- I'll fix it up" But- you buggers up there have let me down. Surely you dont want me to have to stomp up there on my peg leg and give you a pep talk. Holy Mackerel!!!! I never- NEVER thought you would let an old pal down like that. I have a vision of just that-me hopping round at one of your club meetings,-an irate bald headed old bugger-toothless and decrepit,- weaving precariously thru the members in the club room-going first to one-then the other-waving my walking sticks over their heads threateningly, and weakly screaming in a trembling falsetto voice "God damn your lazy hides-You gonna make a traffic sked with TORONTO - or NOT".

YOU DONT WANT THAT TO HAPPEN AT SOME MEETING

NOW DO YOUR DUTY to all the boys Yrs MIKE GG

THE CANADIAN LAKEHEAD WIRELESS EXPERIMENTERS

On September 11th, 1947, an Executive meeting of the Club was held in one of the rooms of the Public Library at 8 P.M. There were present: President Ray Godsalve 3RA; Vicer PRES: R. Seaborn 3HW; Bert Tamblin 3ANP; R. Parker 3HU, and E. Reid 3BIX.

A program was drawn up for the next meeting of the Club to be held at the New York Lunch on Wednesday September 17th at 8 P. M.

The meeting then adjourned.

THE CANADIAN LAKEHEAD WIRELESS EXPERIMENTERS

The Regular meeting of the Club was held on September 17th at the New York Lunch, 6:45 P.M. with President Ray Godsalve 3 RA in the chair.

Following dinner, introduction of guests and roll call took place. Reading and confirmation of the minutes of upon motion of W: Blennerhasset 3AGA and W. Roberts 3ARN was then adopted.

President Ray Godsalve drew to the attention of the Club that B. Rudman, 3UE had been transferred to ~~Canada~~ and that a new member should be elected to the Executive. This was held over for a fuller attendance. *Schreiber*

Correspondence was read from M. Caveney, a former member of the club who had been seriously injured but reported to be improving in health, and was ordered to be filed.

Movies were shown through the courtesy of the Local Film Library on "The Thermonic Valve". Mr. M. Petruska who capably assisted by showing the films and operating the projector was extended a vote of thanks by members of the club.

Ralph Parker was present and provided a short but interesting talk on the operation of the AC 2 Frequency Meter which was in his possession and used to good advantage in demonstration. The Receiver used was kindly loaned by F. Tamblin.

The meeting adjourned about 10:00 P. M.

WR Sealom
Vice President

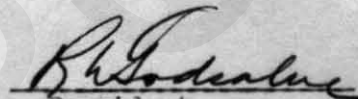
THE CANADIAN LAKEHEAD WIRELESS EXPERIMENTERS

The Regular meeting of the Club was held on October 29th at the Fort William Public Library, 8:00 P.M. with Vice President Ron Seaborn in the chair 3HW.

The meeting was called to order and the minutes of the meeting held on September 17th were read and then adopted on motion of W. Blennerhasset and A. Kerr. Introduction of guests and roll call then followed.

Two Films were shown through the courtesy of the Public Library on "Radio Receivers" and "Life in the Western Marshes".

The meeting adjourned at 10:00 P.M.


President.

VE3CAR

11 Park Road,
Lakeview P.O.
Ontario, Can.
October 30, 1947.

Can. Lakehead Wireless Experimenters,
Ray Green,
720 South Norah St.,
Ft. William,
Ontario.

Dear OM:-

The executive of C.A.R.O.A. has recently approved the publishing, in XTAL, of a regular feature page devoted to Canadian Club Activities. It has fallen to my lot to edit this feature, which is unique among amateur radio magazines.

The success of this page is dependent on the response from individual Clubs throughout Canada. To continue this feature, it is imperative that we have news to print.

Here is an excellent opportunity for your Publicity Manager to see that your Club receives equal chance to publicize your activities, along with the activities of the numerous other Club throughout Canada. Announcements of coming events sponsored by your Club will be given every consideration. The publication deadline is the 10th of the month preceeding issue of XTAL, and the page will be held open until that date for the insertion of announcements of coming special meetings. Items of interest relating to your Club's history, emergency and field-day activities will all make interesting reading. Please endeavour to be brief and confine news to "meaty" data, so that too much cutting during editing can be avoided.

Clubs near headquarters will shortly be visited by a representative of C.A.R.O.A. so that any questions relating to XTAL or the Association may be answered.

We regret that it is financially impossible, at present, to visit Clubs across Canada, but rest assured, any questions directed to me will receive an early answer.

May we count on your Club as a regular contributor to "Canadian Club Activities"?

73,

R.G.Coleman. VE3ANY

R.G. Coleman



With the September issue of XTAL magazine, every member of CAROA received a small slip of paper inside the front cover which stated that unauthorized persons were soliciting funds in the name of the Association. The implication was that these individuals were using the money collected to line their own pockets, and readers were warned against this alleged fraud. This warning, however, only served to deepen the mystery of what is going on at the Toronto headquarters of CAROA. Members and non-members who had often wondered what the Association's true purpose was, and whether those in charge had the real interest of the VE ham at heart, started wondering once more. The purpose of this letter is to set forth for your benefit some of the pertinent circumstances surrounding XTAL and its parent organization. It is being written because the slip of paper mentioned above revealed that all is not well at 46 St. George Street, and more particularly because the accusation of fraud it contained was levelled at the undersigned. We shall start by giving a brief history of CAROA.

According to the constitution (you can find it in the June, 1945 issue of XTAL), the affairs of the Association are to be managed by an Executive Committee of twelve men elected by the membership at large. The last election was approximately nine years ago, and the war intervened before the next one was due. But in 1945, when it was decided to resume activities, it was found impossible to collect enough of the elected representatives (because of change of QTH, war service, or just plain disinterest) to form a quorum of the Executive. Therefore the members of that body who were on hand took arbitrary action to form a temporary committee which could govern the Association until such time as the legitimate Executive could take over, or until a new election could be held. This interim group was known as the Board of Management, and it served up until April, 1947.

Under this Board of Management, CAROA made progress never dreamed of in the pre-war days. As of last spring, it found itself in this position:

1. Paid up membership had reached an all-time peak of almost 2200.
2. XTAL had developed to the point where twelve issues a year were being published. Its physical size had been increased, and its content was gradually improved by the addition of technical articles and new features. Most important, it was being recognized by advertisers as the leading Canadian amateur publication - and advertising is the Association's major source of revenue.
3. It had been found possible to open headquarters office and to employ a full-time staff of two.
4. Space was rented and equipment purchased to inaugurate HQ station broadcasts from VE3CAR.
5. Extensive revision of the Constitution was under way in preparation for holding an election, so that all parts of the country might have a voice in Association affairs.
6. Plans were being made in co-operation with ARRL for the encouragement of traffic-handling in Canada and the establishment of additional networks.

7. Active consideration was being given to ways of increasing the Association's prestige and financial income, such as the sale of XTAL on the newsstands and the raising of annual membership fees in proportion to the increased services being rendered to Canadian Amateurs.
8. Every effort was being made to serve the VE ham in many other ways, including the supply of maps, lapel pins, log books, and message forms; to correlate opinion in such matters as the subdivision of bands; to negotiate with the Radio Manufacturers' Association regarding AC/DC menace; to present the Association's views regarding the International Conference to the Government; and to keep members posted on new developments of a regulatory and technical nature.
9. Financially, CAROA was in the black; assets balanced liabilities, although there was no surplus.

Last April, however, there was a sudden change. The Board of Management had appointed a sub-committee to study the plan for the re-allocation of the ten meter phone and CW frequencies which had been proposed by the ARRL late in 1946, with the object of finding out how it would affect the Canadian position, and of recommending a stand for the Association to take on the subject. This sub-committee brought in a report which recommended that an amended plan be submitted to the ARRL Board of Directors before their annual meeting in May, since it had been publicly announced that the matter would be brought up for final disposition at that time. This report was approved by the Board of Management by an overwhelming majority, the only dissenters being the President and Vice-President. The latter two, faced with defeat, then seized upon an expedient which offered them their only hope of winning out against majority opinion. They ruled, in their capacity as members of the pre-war executive, that the Board of Management did not have the authority to take this action, and that they intended to call a formal meeting of the pre-war executive to override the adopted report. Pending the outcome of this decision, the Board suspended its weekly meetings.

One month later, the President and Vice-President succeeded in rounding up three other members of the pre-war executive and a meeting was held. Since it was necessary to obtain only one vote in addition to theirs to achieve a majority, they succeeded in passing a motion which ABOLISHED THE BOARD OF MANAGEMENT AND RETURNED CONTROL TO THE ORIGINAL EXECUTIVE COMMITTEE. In view of the fact that a quorum was not present, the other members of this body who could not be persuaded to attend the meeting were asked to vote on the matter by mail; the latter, not being acquainted with the attendant circumstances, saw no reason why they should not vote "yes". It is interesting to note that this group, to protect themselves, also ratified all the actions of the now-defunct Board of Management, including the adoption of the ten-meter report!

Having thus achieved their personal victory, the President and Vice-President rested on their laurels. The meeting in May was the only one held between April and October, and, as a result the Association, deprived of all guidance and leadership, lost ground at an alarming rate. The action to dismiss the Board of Management, at the most

critical point in CAROA's history, brought about the following developments during that period:

- a. The resignation of the managing editor of XTAL, John Perdue, VE3QK, was received as the outcome of inadequate wages and the continually receding promise of any future for him on the Association's staff.
- b. The paid-up membership declined by several hundred. Lapsed memberships alone mounted to almost one thousand as a result of waning confidence.
- c. XTAL began to deteriorate in content, appearance and usefulness. Whole issues appeared without technical or constructional articles; and feature departments disappeared.
- d. Advertising revenue dropped to approximately two-thirds of the minimum required to sustain the Association's activities.
- e. VE3CAR broadcasts were discontinued without notice or explanation to the members, and station equipment suffered from neglect.
- f. Work on the revision of the Constitution in preparation for an election was never resumed.
- g. The activities of the Association in connection with traffic, the International Conference, and innumerable others, were similarly abandoned.
- h. In general, CAROA's prestige reached a new low according to the expressed opinions of interested amateurs.

In October, the four undersigned, who had all been members of the Board of Management, and two of whom were members of the pre-war Executive until their recent resignations in protest, met unofficially to see if anything could be done about the situation. To this meeting the President and Vice-President were invited, but could not or would not attend. This group, by the way, had never received any notification that the Board of Management had been officially dismissed. For example, the Acting Secretary under this Board had been asked to continue in that capacity until a permanent appointment could be made, and he had not received any advice that his services were no longer required. Together with John Perdue, this small group agreed among themselves that the Association was performing no useful function in its present state, and that it would be preferable to fold up rather than to continue indefinitely the way it stood. Furthermore, it was all too obvious that CAROA must be greatly expanded, and its services to the VE amateur greatly increased, if its existence was to be justified during the coming years. From our experience on the Board of Management, and in view of the unnecessary lost ground during the summer months, there was only one way of achieving that ultimate goal, and that was TO RAISE FUNDS TO CAPITALIZE THE ASSOCIATION AND TO FINANCE IT ON AN EXTENDED SCALE. It should be understood that CAROA has never received a cent from outside sources, having been financed by the money received from advertising and membership fees during the time it was being run by interested individuals in their spare time without remuneration. We know that this "shoe-string" method has a definite limitation; it may, with luck, enable current operating

expenses to be met but cannot be counted on to provide surplus funds for vitally-necessary expansion. Since a bank loan without collateral is out of the question, we determined to conduct a survey to find out if individual amateurs would be willing to donate a small amount for this purpose - not a loan, but as a gift without any promise of repayment. This was the result; each amateur contacted expressed his dissatisfaction with the present Association, but admitted that a national amateur organization was highly to be desired, and offered to contribute a minimum of ten dollars to be used for the improvement of CAROA. No attempt was made to collect money (although a few amateurs voluntarily sent their cheques in to the Association's office); we merely succeeded in ascertaining that a minimum of one thousand dollars could be raised in the City of Toronto alone, and that that sum could be multiplied five or ten times with the co-operation of those in other sections of the country.

It is not our intention here to discuss how such capital, if raised, could be applied to furthering the operations of the Association; but we feel no doubt the principle is sound. From the support received to date, we are sure that a Canadian Amateur Association can be self-supporting on a level that will provide the maximum of service to all VEs. Money expended to improve XTAL and to solicit advertising aggressively, by increasing the staff if necessary, can be counted on to at least double the revenue from advertising and probably triple that from membership dues. It would also enable the many projects and responsibilities to be tackled which are now out of the question because of lack of capital; many of these activities would contribute to CAROA's income as well as increase its prestige tenfold. Every successful business -- and CAROA must be operated on a business basis -- grows out of its invested capital.

But aside from this, our action had another result -- it roused the Executive from its lethargy. Meeting hurriedly, the President and the Vice-President found that only four others of the pre-war group would be able to serve (two of whom have since resigned); the remainder had all tendered their resignations. In an attempt to legalize their actions they decided arbitrarily to appoint new executives to fill the six vacancies. To simulate an election, eight nominations were presented. By a coincidence four of these nominees were present at the meeting and happened to be elected. By another coincidence, the two who were not elected were those who, on the Board of Management, had consistently and vigourously expressed their dissatisfaction with the conservative policies of the pre-war officers and the discouraging lack of progress of the Association.

As this is written, two more members of the pre-war Executive and of the old Board of Management have handed in their resignations in protest. This leaves the control of the Association in the hands of two men, the President and Vice-President, who have surrounded themselves with a puppet Executive without the experience to provide any opposition to their damaging policies. For example, the President, fearing that our survey regarding possible capitalization might reflect upon the Association's leadership, attempted to publicly discredit the individuals who had launched it by inserting a warning in the September XTAL. He did so WITHOUT BOTHERING TO SECURE THE APPROVAL OF THE EXECUTIVE COMMITTEE. As a formality, he did request approval after XTAL had been mailed -- and received it without much question.

The Association is badly in need of efficient and impersonal leadership. How badly it needs it is shown by the fact that the new Executive has decided to close the St. George Street office, dismiss what is left of the staff, and try to carry on XTAL and the Association on a voluntary spare-time basis. In other words, a backwards step is being taken, at a time when courage and initiative could continue the progress made in the past two years and expand CAROA's scope and usefulness. For this reason, we urge all Canadian Amateurs to take action before it is too late. We feel, unfortunately, that there is little hope of persuading the present Executive of the wisdom of adopting a different course of action. But here is what you can do:

1. Notify the officers of your lack of confidence in the governing body, a majority of which was appointed, not elected.
2. Demand an immediate election under a Constitution which will provide for representation on the Executive from each Call Area. The elected representatives then can decide how the Constitution can be further amended so as to enable them to have a voice in the Association's affairs during the time when travelling expenses are not available.
3. Demand that the Association apply for incorporation under the laws of the Dominion of Canada, so that the members may hold the Executive responsible for adherence to the Constitution in future.
4. Indicate your willingness to contribute to the capitalization of the Association under a new Executive. But do not send money, for the undersigned have no power to use it and the present Executive will not accept it.
5. In the case of Clubs, pass a formal motion indicating lack of confidence in the present Executive and calling for an immediate election to allow the Association to resume its interrupted progress.

In the long run, CAROA members are the only ones who can determine the Association's future course and policies. We expect the present Officers will endeavour, through XTAL or otherwise, to discredit the facts set out above, and the integrity of the undersigned, and we shall not be able to refute their arguments in this fashion again. But we feel that Canadian amateurs will be able to reason out the logical conclusion with the help of the details given above, which can be corroborated by reference to the Minutes of Meetings held during the past two years. And personally, we feel that a soundly established, efficiently-functioning Canadian Amateur Organization is worth fighting for.

(signed) I. H. Nixon VE3ACL
Eric Bartmann VE3VD

Len Horsfall VE3AOS
A. H. Gillier VE3AZI

December
~~November~~ 1947

see letter dated
Jan 10 1948
to Mrs Lloyd
re aid to Britain

THE CANADIAN LAKEHEAD WIRELESS EXPERIMENTERS

The Regular meeting of the club took the form of an informal gathering in one of the lecture rooms of the Public Library.

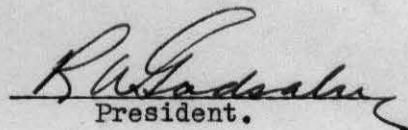
President Ray Godsolve presided (3RA)

The meeting was thrown open to an Auction sale of parts by William Loftus (3BBA). Amateurs with parts which were not required in connection with their own shacks supplied the articles for auction.

Following a lengthy sale of parts and some good bargains, Bill (3BBA) demonstrated his Wire Recorder which proved to be a point of intense interest during the evening.

In connection with an "Aid to Britain" fund being sponsored by Ontario Amateurs for Amateurs in Great Britain, the club voted that one half of the Club Funds be contributed to this worthy cause. A collection was taken up amounting to Fifteen Dollars and Fifty Cents. The Total amounting to Twenty-Eight Dollars was to be forwarded by the Secretary to Toronto for this Club's inclusion in the said project.

The meeting adjourned at approximately 10:15.


President.

AIR SERVICES
RADIO DIVISION



CANADA

DEPARTMENT OF TRANSPORT

REFER TO FILE NUMBER

6202-1

*Ernie
This might be of
interest at the
next meeting.*

Customs Bldg., Fort William, Ont.,
December 8th, 1947.

Sir:-

Effective immediately, frequency modulated trans-
missions are permitted on the following Amateur Experimental
Station bands:-

3850 - 3900 kc/s
14200 - 14250 "
28500 - 29000 "
51000 - 52500 "

Yours faithfully,

(A. C. Powley)
Radio Inspector.

Mr. B. F. Grant,
720 S. Norah Street,
FORT WILLIAM, Ontario.



CANADA

DEPARTMENT OF TRANSPORT

REFER TO FILE NUMBER

Customs Bldg., Fort William, Ont.,
December 16th, 1947.

Sir:-

For your information examinations for Amateur Certificate of Proficiency in Radio will be held at this office on Monday, December 29th, commencing at 9.30 a.m.

Kindly have all required documents on hand at that time, otherwise you will not be permitted to sit for the examination.

*Birth Cert
Declaration of
Secrecy.*

Yours faithfully,

per A. C. Powley

(A. C. Powley)
Radio Inspector.

Mr. E. C. Reid,
Secretary,
Lakehead Wireless Experimenters,
223 N. Syndicate Ave.,
FORT WILLIAM, Ont.

Copy of above letter sent to:

Oscar Rechtshaffen, 114 Leith St., Fort William,
Murray Koshchuk, 120 Cameron St., Fort William,
Helger Koski, 482 Marion St., Port Arthur, Ont.,
Bruce Gellatly, 425 Catherine St., Fort William,
John Kerster, 517 S. Selkirk St., Fort William,
H. C. Peerenboom, 133 N. Harold St., Fort William,
Neville Pettifor, 350 Foley St., Port Arthur, Ont.
Mrs. Frances Tamblin, 20 Jean Street, Port Arthur.

223 N. Syndicate Avenue,
Fort William, Ontario,
January 10th, 1948

Mrs. C. E. Lloyd,
84 Dixon Street,
TORONTO, Ontario.

Dear Mrs. Lloyd:

At a meeting of the Canadian Lakehead
Wireless Experimenters held in the early part of Dec-
ember of last year, a resolution was unanimously adopted
whereby I was authorized to send one half of our Club's
Funds to the Aid for Britain which is being undertaken
by "Hams" in Eastern Ontario.

At the same meeting, a collection was
also taken up for the said cause and I have very much
pleasure in sending you at this time a Bank Money Order
for the sum of Twenty-Eight Dollars (\$28.00).

For record purposes, I would appreciate
a receipt at your own convenience.

Yours sincerely,

R

Secretary-Treasurer
Canadian Lakehead Wireless Experimenters

THE CANADIAN LAKEHEAD WIRELESS
EXPERIMENTERS

1948

The regular monthly meeting of the club was held on January 28th in the Mary Black Library in Westfort with a goodly number of Amateurs and other interested persons in attendance.

President Ray Godsalve (3RA) presided and called the meeting to order. This was followed by Roll Call and introduction of guests.

The minutes were read by the Secretary and confirmed on motion of Ralph Parker (VE3HU) and Bert Lambert (VE3BKY).

Correspondence from the Department of Transport dealing with amateur frequencies allocated to Frequency Modulation was noted and filed.

A letter of thanks from the "Ontario Food for G's" Fund Campaign was also read and authorized to be filed.

Under the item of Unfinished Business, the following subjects were discussed:

- Next Meeting - A committee consisting of Bert Tamblin 3ANP, Fred Rolley 3AWV, and Ron Seaborn 3HW was appointed to arrange for the next meeting.
- New Amateurs - Pat O'Shea (VE3FW) offered to give prospective Amateurs one hour of code instruction each Friday between the hours of 8 - 9 P.M.
- B. C. I. - Considerable discussion took place in connection with this contentious subject. The discussion arose out of a complaint by 3FW that his transmitter had been guilty of a "power leak" which caused interference to a brand new AC/DC Receiver. The particular radio salesman had blamed the transmitter rather than the cheap characteristics of the small receiver. The following resolution was finally presented and adopted:-

Moved by Pat O'Shea (3FW) - Bill Loftus (3BBA):

That we give the Secretary authority to call upon the different dealers and explain the trouble that we are having with small sets with a view to reaching better understanding and cooperation from all persons concerned.

Carried.

The final portion of the evening was devoted to an auction sale of radio parts conducted by Bill Loftus (3BBA).

The meeting adjourned at 11 P.M.

26 Wagon Ave
Toronto 8
Jan 14/48

Dear Mr Reid

Many thanks for the donation. All the boys are doing a wonderful job.

We are beginning to receive letters from G's & H's who have received their parcels and they are more than grateful

Harry's letter arrived just to late for acknowledgement in next issue of Vtal but will

be in the next one

Sincerely
Hell Lloyd
XVL ME3DD

THE CANADIAN LAKEHEAD WIRELESS
EXPERIMENTERS

1948

The regular monthly meeting of the club was held on January 28th in the Mary Black Library in Westfort with a goodly number of Amateurs and other interested persons in attendance.

President Ray Godsalve (3RA) presided and called the meeting to order. This was followed by Roll Call and introduction of guests.

The minutes were read by the Secretary and confirmed on motion of Ralph Parker (VE3HU) and Bert Lambert (VE3BKY).

Correspondence from the Department of Transport dealing with amateur frequencies allocated to Frequency Modulation was noted and filed.

A letter of thanks from the "Ontario Food for G's" Fund Campaign was also read and authorized to be filed.

Under the item of Unfinished Business, the following subjects were discussed:

- Next Meeting - A committee consisting of Bert Tamblin 3ANP, Fred Rolley 3AWV, and Ron Seaborn 3HW was appointed to arrange for the next meeting.
- New Amateurs - Pat O'Shea (VE3FW) offered to give prospective Amateurs one hour of code instruction each Friday between the hours of 8 - 9 P.M.
- B. C. I. - Considerable discussion took place in connection with this contentious subject. The discussion arose out of a complaint by 3FW that his transmitter had been guilty of a "power leak" which caused interference to a brand new AC/DC Receiver. The particular radio salesman had blamed the transmitter rather than the cheap characteristics of the small receiver. The following resolution was finally presented and adopted:-

Moved by Pat O'Shea (3FW) - Bill Loftus (3BBA):

That we give the Secretary authority to call upon the different dealers and explain the trouble that we are having with small sets with a view to reaching better understanding and cooperation from all persons concerned.

Carried.

The final portion of the evening was devoted to an auction sale of radio parts conducted by Bill Loftus (3BBA).

The meeting adjourned at 11 P.M.

THE CANADIAN LAKEHEAD WIRELESS

EXPERIMENTERS

A meeting of the Executive of the Club along with the program committee for the next meeting was held at the home of Bert Tamblin (VE3ANP) on February 5th, 1948.

A good representation of Port Arthur Amateurs were present to assist in the plans for the next meeting which was to be held in Port Arthur.

There were present: Bert Tamblin (3ANP) Chairman, Ron Seaborn (3HW), Fred Rolley (3AWV), Earl Pattyson (3AZJ), Bill Roberts (3ARN), Don Lindberg (3BIL), Joe Stephens (3BRO), Harry Stephens (3AIT), Neville Pettifor, Ernie Reid (3BIX).

Plans for the next meeting were arranged as follows:

February 18th - 6:45P.M. - Orpheum Grill, P. A.

Bill Roberts to give demonstration with Tape Recorder.

Neville Pettifor to arrange for display of British War Surplus Radio Equipment.

Harry Stephens to give a short lecture pertaining to Frequency Modulation and its relationship to Amateur Radio.

The Secretary pointed that as this was the last meeting prior to the annual meeting that nominations would have to be carried out in order to have balloting at the Annual Meeting for the 1948-49 Executive.

Refreshments were provided by Mrs Tamblin and Frances at the conclusion of the business; the meeting adjourned at 11 P.M.

CANADIAN LAKEHEAD WIRELESS EXPERIMENTERS

The regular meeting of the club was held in the Orpheum Grill, Port Arthur at 6:45 P.M. on February 18th, 1948.

After a very enjoyable dinner, the meeting was called to order by President Ray Godsalve 3RA and Roll Call taken. The minutes of the previous meeting were adopted on motion of C. McDonald 3GS and W. Smith.

In accordance with instructions issued to the Secretary at the previous meeting, a report was presented thereon for the Club's consideration. It was Moved by C. McDonald and Seconded by E. Sanderson that this report be filed and the Secretary thanked for his work in connection therewith -- Carried.

President Ray called for nominations for different offices of the Executive but several members suggested that a Nomination committee be appointed to look after this matter. This was put in the form of a motion and Carried.

E. Sanderson, B. O'Brien, and W. J. Roberts were appointed to this committee and instructed to bring in a report to an early meeting of the club.

Following the business part of the meeting, Bert Tamblin VE3ANP who was in charge of arrangements introduced the following:

Neville Pettifor - Demonstration of Surplus G Equipment
Harry Stevens VE3AIT - Lecture on Frequency Modulation
Bill Roberts VE3ARN - Demonstration of Tape Recorder.

A vote of thanks was extended to the above mentioned members of the club for the interesting items provided. President Ray also extended appreciation to Bert Tamblin and his committee Ron Seaborn and Fred Rolley for the fine way in which the meeting was arranged.

The meeting adjourned at 11 o'clock P.M.

President.



CANADA

DEPARTMENT OF TRANSPORT
DEPARTMENT OF RECONSTRUCTION AND SUPPLY

REFER TO FILE NUMBER

6202-1

REGISTERED

Customs Bldg., Fort William, Ontario,
March 9th, 1948.

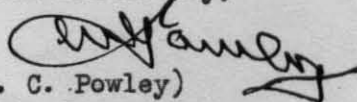
Sir:-

I believe that every amateur is conversant with the following regulation governing operation of Amateur Experimental Stations, quote "Each call and sign-off shall be made by the holder of a Certificate of Proficiency in Radio of at least Amateur grade. Nevertheless, the licensee, may permit any person to take part in A3 transmissions provided the licensee is present and retains physical control of the station", unquote.

It has recently been brought to my attention that in spite of the above regulation some amateur stations are on the air when it is known that the licensee is not on the premises and could, therefore, not possibly live up to the rules laid down by the Department.

Will you, therefore, kindly bring to the notice of your membership that from now on the amateur frequencies will be regularly monitored either by myself or another member of the staff and without further notice if any station ignores the regulation above quoted the station licence will be immediately suspended for a period of one month. A second infraction will be referred to H.Q. with the recommendation that the licence be suspended indefinitely or for a period of one year.

Yours faithfully,


(A. C. Powley)
Radio Inspector.

Mr. E. C. Reid,
Secretary,
Lakehead Wireless Experimenters,
223 N. Syndicate Avenue,
FORT WILLIAM, Ontario.

CANADIAN LAKEHEAD WIRELESS EXPERIMENTERS

223 N. Syndicate Avenue,
Fort William, Ontario,
March 10th, 1948

Mr. A. C. Powley,
Radio Inspector,
Radio Division,
Department of Reconstruction & Supply,
Customs Building,
FORT WILLIAM, Ontario.

Dear Sir:

I have for acknowledgment your letter of the 9th instant dealing with infractions of the regulations governing Radio Amateurs, by certain amateurs in the Lakehead cities. This communication will be brought to the attention of the Lakehead Wireless Experimenters at their next regular meeting held on March 17th next.

I might further state, that inasmuch as our Club is not responsible for the action of individual amateurs, we are always willing to cooperate with your department and will endeavour to do our utmost in eliminating this present situation.

We fully realize that such conduct is not in the best interests of Amateur Radio.

Yours respectfully,

R

SECRETARY - TREASURER

CANADIAN LAKEHEAD WIRELESS EXPERIMENTERS

1948

The Annual Meeting of the Canadian Lakehead Wireless Experimenters was held on March 17th at 7:30 P.M. in the Fort William Public Library.

The meeting was called to order by the Secretary-Treasurer who suggested that a chairman be appointed for the evening.

Moved by Bill Roberts - Harry Stephens:

That Bruce Grant be appointed chairman in the absence of both President and Vice President.

Carried.

Roll call and introduction of guests followed and this revealed a good attendance of prospective Amateurs were present.

The minutes of the meeting held on February were read and confirmed on motion of George Fraser and Al Fulton.

A letter received from the Radio Inspector dealing with infringements of regulations was read. Inasmuch as the letter had been circularized to all club members it was felt that no further action could be taken other than informing the Radio Inspector that all members were now familiar with its contents.

The Secretary-Treasurer's Financial Statement for the year ending March 31st, 1948 was read and ordered to be filed with thanks to the Secretary-Treasurer on motion of Bill Roberts and Harry Stephens.

The Nominating Committee's report was then considered and the following resolutions adopted:

Moved by Al. Fulton - George Fraser:

That the Executive Council as submitted by the Nominating Committee be given the authority to choose a President and Vice President from the said Council.

Carried.

Moved by Ralph Parker - Bert Tamblin:

That the report of the Nominating Committee with the addition of one name be adopted as follows:

Secretary - Treasurer : Frances Tamblin

Executive Council : Ray Godsolve

Ren Seaborn

Bruce Grant

Bert Tamblin

Ernie Reid

Bill Roberts

Carried.

A suggestion was advanced by Neville Pettifor that one of the Associate Members be delegated to the Executive Council to look after the interests of the members who are not amateurs. In this connection, the following was presented:

Notice of Motion by George Fraser:

That one Associate Member be appointed to the Executive Council in an advisory capacity to look after the interests of non-amateur members of the Club.

A General Interest Film was shown at the conclusion of the business of the meeting and adjournment took place at 10:00 P.M.

Lakehead Amateur Radio Club History Project

President:

CANADIAN LAKEHEAD WIRELESS EXPERIMENTERS

223 N. Syndicate Avenue,
Fort William, Ontario,
March 18th, 1948.

Mr. A. C. Powley,
District Radio Inspector,
Department of Reconstruction and Supply,
Customs Building,
FORT WILLIAM, Ontario.

Dear Sir:

Further in connection with your letter of recent date dealing with infractions of the regulations covering operation of Amateur Experimental Stations, I wish to state that this matter was discussed at the Club's regular meeting held on the 17th instant.

In view of the fact that copies of your letter had been circularized to each member of the club, it was felt that no further action could be taken thereon. Any further violations would naturally become a matter for your department to deal with and no member of this club could plead ignorant to the warning issued.

I would further like to advise you that at the same meeting, Mrs. Frances Tamblin, 20 Jean Street, Port Arthur, was appointed as Secretary-Treasurer and any further correspondence for this Club should be addressed to her. However, I am still a member of the Club Executive and will be glad to cooperate with your department at any time you would care to call on me.

Yours respectfully,

R

SECRETARY-TREASURER

CANADIAN LAKEHEAD WIRELESS EXPERIMENTERS

The regular meeting of the club was held in the Lorna Doone Tea-Room, Fort William at 6:45 p.m. on May 19th, 1948.

After a most enjoyable dinner, the meeting was called to order by Bert Tamblin 3ANP. It was then found necessary to have a chairman in the absence of a President and a Vice President, and Bert Tamblin was elected by Chas. McDonald VE3GS and seconded by Ernie Reid 3BIX. This was followed by Roll Call and introduction of guests.

The minutes were read by the Secretary and confirmed by Chas McDonald (3GS) and Ernie Reid(3BIX).

It was then suggested that a copy of the list of all Lakehead Amateurs be sent to all members of the Club. The secretary said she would attend to this.

We were very pleased to have the honor of Mrs. Mulheron's presence at the meetings. She was at one time Secretary of this club and we hope to contact her in the future when she gets on the air herself.

The Chairman said that he thought it a good idea if we fell in with the rest of Canada and held a field day on the same day as it was being planned elsewhere in our Dominion. He was looking for ideas from the rest of the members of the Club as to how they felt about this. It was decided that the Executive should get the ideas of the rest of the Club about this matter. This was put in the form of a motion and carried.

Next on the agenda was the suggestion that we attempt to put a transmitter in the Exhibition this coming summer. This is also going to be looked into by the Executive.

The chairman stated that Alex Reid (2BE) Canadian General Mgr. will be passing through this city and it was thought that we should call a special meeting at that time.

Upon the suggestion at a previous meeting that one of the Associate Members be delegated to the Executive Council Chas. McDonald moved that such an advisor for non amateurs be elected and it was seconded by Bob Andrews 3BFM. Moved by Ernie Reid that Neville Pettifor be appointed and seconded by Chas. McDonald.

Chas. McDonald (3GS) was elected President by E. Reid (3BIX) seconded by Bert Tamblin (3ANP).

Bert N. Tamblin

Bert Tamblin (3ANP) was elected Vice President by Bob Andrews (3BFM) seconded by Ernie Reid (3BIX)

Chas McDonald thought that if some 2.5.10 meter inter-town communication might help to hold the club together.

The members present also thought that it was a good idea if some effort were put forth to obtain some kind of a hut in which an Amateur Station could be set up. Each member is being asked to look around and offer suggestions for such a place.

A few films were then shown namely:

1. Singing Stars of Tomorrow.
2. Electricity
3. Prevention of forest fires.

The meeting adjourned at 11 p.m.

President _____

B. H. S.

REPORT ON THE FIELD DAY June 12th & 13th

1948

On June 12th & 13th our first Amateur Field day was held at the Lakehead.

Baldy Mountain home of the Port Arthur Ski Club was kindly offered to us as a location for setting up our station. It was a fairly good location except that it was more or less situated in the valley as this was where the shack was situated. Most of the operating was done indoors due to the rather chilly night.

The entire equipment was battery operated. Two transmitters being Mark 19's and two British equipment. Also an S40 Receiver was used. A total of sixteen storage batteries kindly lent to us by Smith's Service Station and Wilson Motors were used. Also much valuable equipment was provided by Ian McDonald of the LSR.

During 48 hours of continuous operation a total of 38 contacts were made, most of them on 40meter C.W.

Valuable experience was obtained in this outing and we are looking forward to a better turn out of active hams next year.

Those taking part were:

Bill Roberts 3ARN -
Gordon Walsh 3BPZ -
Bob Adams 3ASL
Bruce Gellatly 3EXS
Bert Tamblin 3ANP -
Neville Pettifor
Bob McNeil
Ian McDonald
Jack Cook
Lawrence Gagnon

Bert H. Tamblin
V2 3ANP

FD 48

First
Field
Day.
12, 13th
June
1948
Mt Baldy

PORTABLE AND MOBILE OPERATION

Effective immediately, portable and mobile operation is authorized on all frequency bands allocated for use at Amateur Experimental Stations, subject to the following conditions:-

- (1) Conditions (a), (b), (c), pertaining to portable privileges, as printed on the back of the Station Licence, shall continue to apply.
- (2) Whenever portable or mobile operation is to extend beyond a period of forty-eight hours, a written notice must be forwarded to the office of the nearest Radio Inspector in the District in which the licensee's home station is located. The notice shall contain the Station call sign, home address, dates and places of proposed operation and/or mobile station itinerary.
- (3) If portable or mobile operation is to be conducted in a Call Sign District other than the one in which the home station is located and is to extend over a period of more than forty-eight hours, written notice must also be forwarded with full particulars to the District Radio Office of the district in which the operation is intended.

When A1 or A2 emission is used the call sign must be followed by an oblique stroke and the number of the Call Sign District in which the operation is taking place, viz., "V E 3 D A A/1". In the case of radiotelephony, the Station call sign must be followed by the word "Portable" and District number, viz., "V E 3 D A A Portable 6".

- (4) Portable or mobile operation must not extend beyond one month in any period without obtaining authority for continued operation from the District Radio Office and, in no case shall it exceed more than four months in any fiscal year.

Ottawa.
30th July 1948.



DOMINION OF CANADA

DEPARTMENT OF RECONSTRUCTION AND SUPPLY

FREQUENCY BANDS ALLOCATED FOR USE AT AMATEUR EXPERIMENTAL STATIONS UNDER 1948-1949 LICENCES

Frequency Bands		Types of Emission
3.500 -	3.750 mc/s	A1
3.750 -	4.000 mc/s	A1
7.000 -	7.300 mc/s	A1
14.000 -	14.150 mc/s	A1
14.150 -	14.350 mc/s	A1
14.350 -	14.400 mc/s	A1
27.160 -	27.430 mc/s	A1 A2
28.000 -	28.200 mc/s	A1
28.200 -	29.700 mc/s	A1
50.000 -	54.000 mc/s	A1 A2 A3 & F.M.
144.000 -	148.000 mc/s	A1 A2 A3 & F.M.
235.000 -	240.000 mc/s	A1 A2 A3 & F.M.
420.000 -	450.000 mc/s	A1 A2 A3 & F.M.
1215.000 -	1295.000 mc/s	A1 A2 A3 & F.M.
2300.000 -	2450.000 mc/s	A1 A2 A3 & F.M.
3300.000 -	3500.000 mc/s	A1 A2 A3 & F.M.
5650.000 -	5925.000 mc/s	A1 A2 A3 & F.M.
10000.000 -	10500.000 mc/s	A1 A2 A3 & F.M.
21000.000 -	22000.000 mc/s	A1 A2 A3 & F.M.

CONDITIONS TO BE OBSERVED IN THE OPERATION OF AMATEUR EXPERIMENTAL STATIONS

The licence, which authorizes transmission and reception, only on frequencies authorized therein, must be posted in a conspicuous place in the station.

Amateur Experimental Stations must be so operated as not to interfere with the working of any government or commercial coast, land, ship or aircraft station, or with the reception of broadcasting.

Except as indicated hereunder, the input power to the antenna shall not exceed 500 watts. For purpose of this requirement, the final amplifier shall be considered to be operating with an efficiency of 70 per cent.

Stations with a power input to the final amplifier in excess of 400 watts, shall be equipped with meters of a standard manufacture and accuracy for measuring the plate voltage and current to the tube or tubes supplying power to the antenna.

The carrier from a transmitter operating on frequencies below 144 mc/s must be suppressed during periods of reception. Except for brief tests and adjustments which must be identified by the station call sign, the emission of an unmodulated carrier is not permitted on frequencies below 144 mc/s.

The direct modulation of an oscillator with a frequency stability less than that obtainable with crystal control is prohibited on frequencies below 144 mc/s.

Each call and sign-off shall be made by the holder of a Certificate of Proficiency in Radio of at least Amateur grade. Nevertheless, the licensee may permit any person to take part in A3 transmissions provided that he, the licensee, is present and retains physical control of the station.

Power input to the antenna on the 420-450 mc/s band must not exceed 50 watts.

PORTABLE PRIVILEGES

All licensed Amateur Experimental Stations are authorized to operate one radio transmitting and receiving equipment of a portable nature in the bands allocated to such stations between 28.0-29.7 and 21000.0-22000.0 mc/s inclusive in a passenger automobile owned by the licensee, or at a temporary location, for communication with any licensed Amateur Experimental Station (including the equipment installed at the home address of the portable station) provided the following requirements are complied with:-

- (a) When in use the portable equipment shall be designated by the call sign assigned in the station licence, followed by the word "Portable".
- (b) The equipment at both the home station and portable station shall be operated by persons holding Certificates of Proficiency in Radio of at least Amateur grade, unless otherwise authorized by the Minister of Reconstruction and Supply.
- (c) The portable equipment shall be available for inspection at the licensed address of the station whenever required by Departmental Radio Inspectors.

RADIOTELEPHONE TRANSMISSION (A3)

Radiotelephone transmission (A3) may be used in the following frequency bands subject to conditions (a), (b), (c), (d), (e) and (f) indicated:

<u>Amplitude Modulation</u>	<u>Frequency Modulation</u>
3.750 - 4.000 mc/s (a), (b), (c), (d), (f)	3.800 - 4.000 mc/s (a), (b), (c), (d), (f)
14.150 - 14.350 mc/s (a), (b), (c), (d), (f)	14.150 - 14.250 mc/s (a), (b), (c), (d), (f)
27.160 - 27.430 mc/s (a), (b), (c), (e), (f)	27.160 - 27.430 mc/s (a), (b), (c), (e), (f)
28.200 - 29.700 mc/s (a), (b), (c), (e), (f)	28.200 - 29.700 mc/s (a), (b), (c), (e), (f)

- (a) The station shall at all times be equipped with a reliable frequency measuring device and a visual means of indicating over-modulation.
- (b) The transmitter shall be of a type which is crystal controlled or which has a stability and constancy comparable to that of crystal control.
- (c) The modulation system shall be so designed and operated as to ensure intelligible speech, must not in any case exceed 100 per cent and must not disturb the frequency stability of the transmitter. The deviation of the carrier frequency shall not exceed plus or minus 3000 cycles in transmitters employing frequency modulation.
- (d) The licensee shall have been the holder of an Amateur Experimental Station Licence for at least one year during which period his station shall have been in active operation and provided he passes an examination in advanced radiotelephone theory and operation and a code test of not less than 15 words per minute.
- (e) The licensee shall have been the holder of an Amateur Experimental Station Licence for at least six months during which period his station shall have been in active operation on frequencies below 29.7 mc/s.
- (f) The retransmission of signals from a station with limited telephone privileges, by a station with full telephone privileges, on a restricted band, is prohibited.

NOTE - Licensees desiring authority to use radiotelephony in the above frequency bands must submit application to the nearest District Radio Office.

CANADIAN LAKEHEAD WIRELESS EXPERIMENTERS

The regular meeting of the club was held in the Lorna Doone Tea Room, Fort William at 6:45 p.m. on December 13th, 1948.

After a very enjoyable Christmassdinner of turkey the meeting was called to order by President Chas. McDonald.

The minutes were read by the Secretary and confirmed by Ernie Reid, and Pat O'Shea.

An enquiry was made as to why the fees were increased, and Ralph Parker gave the reason. It was thought that all members interested should belong and a fee of one dollar was suggested.

A motion was made that the executive committee investigate 1949 fees and make

A report was read by the secretary on the field day and everyone thought that it was a venture well done.

Les Harris spoke on the emergency drill at Vancouver and it was suggested that a committee be appointed of 3 or 4 to go into the emergency angle.

It was also suggested that a field activity committee and a project committee be appointed and then discussion was closed.

Assistant Radio Inspector Joe Stevens gave a lineup of what was expected when the fellows went up for their Ham tickets.

After his talk a vote of thanks was moved by Pat O'Shea and seconded by Bill Belenherhasset.

Meeting was then Adjourned.

*Bert Jackson
12/13/48
M. C. McDonald.*
President.

the direct excitation of an oscillator with a frequency stability less than that obtainable with crystal control is prohibited on frequencies below 1.1 mc/u.

Each call and sign-off shall be made by the holder of a Certificate of Proficiency in Radio or at least Amateur Grade. Nevertheless, the licensee may permit any person to take part in the operation of the station provided that he, the licensee, is present and retains physical control of the station.

DISTRICT RADIO OFFICES

Ottawa, Ont., Room 2212 No. 3 Temporary Bldg. Toronto, Room 566 Dominion Public Bldg.
Victoria, B.C. 413-418 Belmont Building. Winnipeg, Man., Room 539 Public Bldg.
Halifax, N.S., 7th Floor Dominion Public Bldg. Calgary, Room 404 Public Building.
Montreal, P.Q., Room 403, 400 Youville Place. Regina, Rooms 400-402 Public Bldg.

All licensed Amateur Experimental Stations are authorized to operate one radio transmitting and receiving equipment of a portable nature in the bands allocated to such stations between 28.0-29.7 and 21000.0-23000.0 mc/a inclusive in a passenger automobile owned by the licensee, or as a temporary location for communication with any licensed Amateur Experimental Station (including the equipment installed at the home address of the portable station) provided the following requirements are complied with:-

1949

A regular meeting of the Amateur Club was held in the Lorna Doone Tea Room at 6:45 on March 23rd, 1949.

After a very enjoyable dinner the meeting was called to order by Vice President Bert Tamblin. The minutes were read by the secretary

Entertainment consisted of Slight of Hand tricks by Martin Grimstead and two films were also shown.

The meeting was then adjourned.

B.A.J.

Lorna Doone
RESTAURANT
D. W. COBURN, Prop.

March 23/49
15 dinners
(at \$1.25)
\$18.75
Paid

PLEASE PAY CASHIER

No 47721	Waitress	No. Served
	Buck	399

B 18.75

A meeting of the Lakehead Wireless Experimenters Club was held in the Y.M.C.A. on October 5th, 1949.

After a most enjoyable dinner the meeting was called to order by Pres. Chas. McDonald. An unfinished item was the matter of paying for Bruce Grant's present and it was moved by Ralph Parker and Seconded by Bruce Gellatly that the gift be paid for out of the Treasury.

Next on the agenda was the election of officer for the coming year and the following were elected;

President: Bert Tamblin nominated by Ralph Parker
Vice- President: Pat OShear nominated by Ralph Parker
Secretary: Frances Tamblin nominated by Pat OShea

It was moved by Les Harris and seconded by Bruce Gellatly that an equal number be selected from Port Arthur and Fort William to act on the executive board and the following were elected.

Bruce Gellatly
Bert Lambert

Bill Roberts
Chas. McDonald

It was moved by Bill Blennerhasset and seconded by Brian O'Brien that a Technical Chairman be elected and Ralph Parker was selected for this post.

The subject of fees was then discussed and it was moved by Pat O'Shea and seconded by Bruce Gellatly that the fee be reduced to \$1.00 This motion was passed unanimously. And also that the Associate Membership be 50¢. Moved by Brian O'Brien seconded by Bert Tamblin. Passed.

It was then recommended by Les Harris that the executive do something to further Ham activities at public affairs. It was suggested that perhaps we should collect some of this equipment together to have at public service if needed.

Brian O'Brien recommended that a Ham set be put in the fair this year and it was left up to Brian to look into this affair and see whoever is in charge of such matters at the Exhibition Grounds.

Moved by Bert Lambert that any surplus money be used to benefit Technical side of Ham Radio this was seconded by Bill Blennerhasset. It was decided to look into the idea of acquiring equipment and figuring out means of getting money. It was suggested by Brian O'Brien that the General Electric company be contacted for space to keep equipment.

It was suggested by Bert Lambert that business meetings should be held separately from the social meetings and that perhaps the wives and friends could be invited to the social affairs.

Moved by Brian O'Brien seconded by Bill Blennerhasset that any two of the President, Vice President or Secretary be able to sign the cheques. Moved by Bill Blennerhasset Seconded by Alex Fulton that the bank account be transferred from the Fort William Branch to the Port Arthur Branch of the Bank of Montreal.

Mr. O'Brien asked anyone if they were interested in the Air Force Net across Canada to contact Mr. Leach in Winnipeg.

A presentation of a gift to Bruce Grant who is leaving us to take up residence in Toronto was made by Mr. McDonald. Words of praise were also said by Pat O'Shea and Brian O'Brian.

Moved by Brian O'Brien and seconded by Pat O'Shea that meetings be held the first Wednesday of every month.

Moved by Ralph Parker that cards be purchased by the secretary and this was seconded by Harold Peerenboom .

Two films were then shown. One on electronics and one on mining coal.

The meeting was then closed by Pat O'Shea seconded by Bruce Grant.

Ben W. Lammie
Pres.

E. Reid
Acting Secretary.